2018 CERTIFICATION

Consumer Confidence Report (CCR)

Public Water System Name

0690008

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must email, fax (but not preferred) or mail, a copy of the CCR and Certification to the MSDH. Please check all boxes that apply.

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×	Customers wer	re informed of availability of CCR by: (Attach copy of publication,	2 600
		Advertisement in local paper (Attach copy of advertisement)	water bill or other)
	×	☐ On water bills (Attach copy of bill)	
		☐ Email message (Email the message to the address below)	
		☐ Other	
	Date(s) custon	mers were informed: 06 / 26/2019 / /2019	
	CCR was distr methods used	ributed by U.S. Postal Service or other direct delivery. Must s	/ /2019 pecify other direct delivery
	Date Mailed/I	Distributed:/_/	
	CCR was distrib	buted by Email (Email MSDH a copy) Date Emailed:	50
		☐ As a URL	/ / 2019
		☐ As an attachment	(Provide Direct URL)
		☐ As text within the body of the email message	
	CCR was publish Name of News	hed in local newspaper. (Attach copy of published CCR or proof of spaper:	f publication)
	Date Published	d:/_/	
	CCR was posted	in public places (Attack No. C.	
	CCR was posted	on a publicly accessible internet site at the following address:	:/ / 2019
	TIFICATION .		(Provide Direct UDI)
oi nea	Hann H	ribution methods allowed by the SDWA. I further certify that the information with the water quality monitoring data provided to the PWS officials by the SWALE.	ne form and manner identified on included in this CCR is true e Mississippi State Department
	Line (Boura Freside	ent, Mayor, Owner, Admin. Contact, etc.)	Date
	Marine across contents	Submission options (Select one method ONLY)	
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Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

Email: water.reports@msdh.ms.gov

Fax: (601) 576 - 7800

Not a preferred method due to poor clarity

CCR Deadline to MSDH & Customers by July 1, 2019!

NEW IMAGE UTILITY CO. P. O. BOX 463 SENATOBIA, MS 38668 662-562-8456

FIRST-CLASS MAIL US POSTAGE PAID MAILED FROM Senatobia, MS 38668 PERMIT # 00203

This institution is an equal opportunity provider and employer

12.00 12.00 Balance Past Due: WATER 1372600-1370100=2500

TOTAL NEW CHARGES ON 07/01

Past Due Balance must be paid by 10th to avoid

service disconnect.

12.00

After 07/10 pay 25.20 YOU OWE 24.00 by 07/10

Billed: 07/01

YOU OWE 24.00 by 07/10

Acct# O-1000 1945 David Rd.

James Bailey

1945 David Rd. Coldwater MS 38618

Return Service Requested

Acct# 0-1000 After 07/10 pay 25.20 Last Pmt \$12.00 05/09

James Bailey SVC:05/15-06/14 (30 days) 1945 David Rd. CC Report available upon request

2018 Quality Water Report Oakdale Estates & Lake Suente [PWS ID# 06900081 June 2019

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is a ground water well that pumps from the Sparta Aquifer.

Our source water assessment is available upon request.

I'm pleased to report that our drinking water meets all federal and state requirements.

This report shows our water quality and what it means.

If you have any questions about this report or concerning your water utility, please contact Harry House (Certified Water Operator) at P.O. Box 463 Senatobia, MS 38668, 662-562-8456. We want our valued customers to be informed about their water utility.

The Oakdale Estates & Lake Suente system is routinely monitored for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2018. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology. Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

			Ti	EST RES	ULTS			
Contaminant	Violatio n Y/N	Date Collected	Level Detecte d Your Water	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measureme nt	MCLG	MCL	Likely Source of Contamination

1010. Barium	n	12/12/16	.0135	0	ppm	2	2	Discharge of drilling wastes; discharge from
1000								metal refineries; erosion of natural deposits
1020. Chromium	n	12/12/16	<.0005	0	ppm	0.1	0.1	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	n	12/31/2017	0.8	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	n	12/31/2017	.005	0	ppb	0.015	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
1040. Nitrate (as Nitrogen)	n	04/02/18	0.55	0	ppm	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
1041. Nitrite (as Nitrogen)	n	04/02/18	<0.02	0	ppm	1		Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits

erosion of natural deposits
006
.010
.004
.005
4
.002
.005
.002

Volatile Organic	Contami	nants						
2378 1,2,4-trich lorobenzene	n	08/29/16	<0.5	0		ppb	70	70
2380 cis-1,2-di chloroethylene 2955 xylenes,	n	08/29/16	<0.5	0	ppb	70	70	
Total 2964 dichloro	n	08/29/16	< 0.5	0	ppb	10000	10000	
-1	п	08/29/16	< 0.5	0	ppb	5	5	
benzene 2969 p-dichloro	n	08/29/16	< 0.5	0	ppb	600	600	
benzene 2976 vinyl chlo	n n	08/29/16	<0.5	0	ppb	75	75	
ride 2977 1,1-dic		08/29/16	<0.5	0	ppb	2	2	
hloroethylene 2979 trans-1,2-	n	08/29/16	<0.5	0	ppb	7	7	
dichloroethylene 2980 1,2-dichloro	n	08/29/16	<0.5	0	ppb	100	100	
ethane 2981 1,1,1-trichlo	n	08/29/16	<0.5	0	ppb	5	5	
roethane 2982 carbon tetra	n	08/29/16	<0.5	0	ppb	200	200	
chloride 2983 1,2-dichloro	n	08/29/16	<0.5	0	ppb	5	5	
propane 2984 trichloro	n	08/29/16	<0.5	0	ppb	5	5	
ethylene 2985 1,1,2-tri	n	08/29/16	<0.5	0	ppb	5	5	
chloroethane 2987 tetrachloro	n	08/29/16	<0.5	0	ppb	5	5	
ethylene 2989 chloro	n	08/29/16	<0.5	0	ppb	5	5	
benzene	n	08/29/16	<0.5	0	ppb	100	100	
2990 benzene	n	08/29/16	<0.5	0	ppb	5	5	
2991 toluene	n	08/29/16	<0.5	0	ppb	1000	1000	
2992 ethybenzene	n	08/29/16	<0.5	0	ppb	700	1000 700	
2996 styrene	n	08/29/16	<0.5	0	ppb	100	100	
Running Annual	Average)						
	n	2018		0			V	our water
idditive used							yc	ou water
Highest QTR RAA			* 3		MG/L			to control
MRDL Range			1.40					
or Nange			0.00-2.00			MRD	L= 4	
THM product	n	08/22/17	<4	0	ppb	0		Ву-
rink-								of
IAA5 vater	n	08/22/17	7.0	0	ppb	0		ing

Significant Deficiences

Inadequate application of treatment chemicals and techniques:

The soda ash pump is working and soda ash is being added.

Inadequate internal cleaning/maintenance of storage tanks. Someone to do this inspection is being contacted

ADDITIONAL INFORMATION for LEAD

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Oakdale Estates and Lake Suente is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact (601)576-7582 if you wish to have your water tested.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline. Please call 662-562-8456 if you have questions.

We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.